Message

From: Evison, Leah [evison.leah@epa.gov]

Sent: 3/6/2018 8:19:33 PM

To: Umholtz, Mark (MPCA) [mark.umholtz@state.mn.us]

CC: Ruotsinoja, Shawn (MPCA) [shawn.ruotsinoja@state.mn.us]; Larkin, Lauren (MPCA) [lauren.larkin@state.mn.us]

Subject: Re: need updated Washington County PFAS/PFC data

Thanks! Leah

Leah Evison
US EPA Remedial Project Manager/Region 5
outstationed at
520 Lafayette Rd N
St. Paul MN 55155
evison.leah@epa.gov
St. Paul office 651-757-2898

From: Umholtz, Mark (MPCA) <mark.umholtz@state.mn.us>

Sent: Tuesday, March 6, 2018 1:35:22 PM

To: Evison, Leah

Cc: Ruotsinoja, Shawn (MPCA); Larkin, Lauren (MPCA)

Subject: RE: need updated Washington County PFAS/PFC data

Hi Leah,

Only very limited PFAS data in EQuIS for WDE. Just results from "Effluent", no monitoring well samples. One sample event from June 2006 and one from June 2012

Mark

From: Evison, Leah [mailto:evison.leah@epa.gov]

Sent: Tuesday, March 06, 2018 1:20 PM

To: Umholtz, Mark (MPCA) <mark.umholtz@state.mn.us>

Cc: Ruotsinoja, Shawn (MPCA) <shawn.ruotsinoja@state.mn.us>; Larkin, Lauren (MPCA) <lauren.larkin@state.mn.us>

Subject: Re: need updated Washington County PFAS/PFC data

Actually now I remember that I did need the PFAS data for Washington County, for something different. Sorry for the glitch.

For WDE, Lauren said there is no PFAS data during the last five years. Unless you have some reason to think we missed something, I'm done asking about PFAS for now I think!

Leah

Leah Evison
US EPA Remedial Project Manager/Region 5
outstationed at
520 Lafayette Rd N
St. Paul MN 55155
evison.leah@epa.gov
St. Paul office 651-757-2898

ED_014031A_00000902-00001

From: Umholtz, Mark (MPCA) < mark.umholtz@state.mn.us >

Sent: Tuesday, March 6, 2018 9:26:02 AM

To: Evison, Leah

Cc: Ruotsinoja, Shawn (MPCA); Larkin, Lauren (MPCA)

Subject: RE: need updated Washington County PFAS/PFC data

Good morning Leah,

You had asked for the PFAS data for Washington County not WDE.

Mark

From: Evison, Leah [mailto:evison.leah@epa.gov]

Sent: Tuesday, March 06, 2018 9:07 AM

To: Umholtz, Mark (MPCA) < mark.umholtz@state.mn.us>

Cc: Ruotsinoja, Shawn (MPCA) <shawn.ruotsinoja@state.mn.us>; Larkin, Lauren (MPCA) <lauren.larkin@state.mn.us>

Subject: Re: need updated Washington County PFAS/PFC data

The location names on the PFAS spreadsheet - don't match the monitoring well names at WDE. Am I missing something? Here's the map of monitoring wells. Maybe the data came from residential wells that aren't on the map?

Leah Evison
US EPA Remedial Project Manager/Region 5
outstationed at
520 Lafayette Rd N
St. Paul MN 55155
evison.leah@epa.gov
St. Paul office 651-757-2898

From: Umholtz, Mark (MPCA) < mark.umholtz@state.mn.us>

Sent: Monday, March 5, 2018 2:03:42 PM

To: Evison, Leah

Cc: Ruotsinoja, Shawn (MPCA)

Subject: RE: need updated Washington County PFAS/PFC data

Hi Leah,

Here's a table of the PFAS results from the monitoring wells at the Washington County Closed Landfill. I ran the dates from Mid-2015 to now.

Please let me know if you need any additional information,

Mark Umholtz

Hydrogeologist Minnesota Pollution Control Agency Closed Landfill Program 520 Lafayette Road St. Paul, MN 55155 Phone: 651-757-2308

Fax: (651) 296-9707 mark.umholtz@state.mn.us

MPCA's Mission: Protect and improve the environment and enhance human health.

NOTICE: This email (including attachments) is covered by the Electronic Communications Privacy Act, 18 U.S.C. 2510-2521. This email may be confidential and may be legally privileged. If you are not the intended recipient, you are hereby notified that any retention, dissemination, distribution, or copying of this communication is strictly prohibited. Please reply back to the sender that you have received this message in error, then delete it. Thank you.

From: Ruotsinoja, Shawn (MPCA)
Sent: Monday, March 05, 2018 6:46 AM

To: Umholtz, Mark (MPCA) < <u>mark.umholtz@state.mn.us</u>> **Subject:** FW: need updated Washington County PFAS/PFC data

Mark, don't know if you got a request directly from Leah or not. But she would like WashCo gw PFAS data.

From: Evison, Leah [mailto:evison.leah@epa.gov]
Sent: Monday, February 26, 2018 1:55 PM

To: Ruotsinoja, Shawn (MPCA) < <u>shawn.ruotsinoja@state.mn.us</u> > **Subject:** need updated Washington County PFAS/PFC data

Can you send me an excel spreadsheet of recent PFAS/PFC results for Washington County Landfill monitoring wells? (I don't know how frequently they are sampled for, so whatever you think makes sense works for me, e.g., last couple sampling rounds? EPA HQ is tracking ranges that are present at various NPL sites and wants an update.

Any time before the end of March works I think. I already gave them what we had in the 2014 FYR but that's pretty old now.

Thanks! Leah

Leah Evison
US EPA Remedial Project Manager/Region 5
outstationed at
520 Lafayette Rd N
St. Paul MN 55155
evison.leah@epa.gov
St. Paul office 651-757-2898